

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	: Mark W. Miles
App. No	: 09/991,378
Filed	: November 21, 2001
For	: INTERFEROMETRIC MODULATION OF RADIATION
Examiner	: Piziali, Jeffrey
Art Unit	: 2629
Conf No.	: 4461

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated October 30, 2009, Applicant submits the following Amendment and Response to the Office Action.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Summary of Interview begins on page 5 of this paper.

Remarks begin on page 6 of this paper.